

Table 1. U.S. Petroleum Balance Sheet, Week Ending 2/3/2023

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	2/3/23	1/27/23	Difference	Percent Change	2/4/22	Difference	Percent Change
Crude Oil .....	826.7	824.3	2.4	0.3	997.9	-171.2	-17.2
Commercial (Excluding SPR) <sup>1</sup> .....	455.1	452.7	2.4	0.5	410.4	44.7	10.9
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	371.6	371.6	0.0	0.0	587.5	-215.9	-36.8
Total Motor Gasoline <sup>3</sup> .....	239.6	234.6	5.0	2.1	248.4	-8.8	-3.5
Reformulated .....	0.0	0.0	0.0	-16.7	0.0	0.0	-9.1
Conventional .....	16.1	17.0	-0.9	-5.4	18.7	-2.6	-14.0
Blending Components .....	223.5	217.6	5.9	2.7	229.7	-6.2	-2.7
Fuel Ethanol .....	24.4	24.4	0.0	-0.1	24.8	-0.4	-1.5
Kerosene-Type Jet Fuel .....	35.8	35.5	0.3	1.0	38.4	-2.5	-6.6
Distillate Fuel Oil <sup>3</sup> .....	120.5	117.6	2.9	2.5	121.8	-1.3	-1.1
15 ppm sulfur and Under <sup>3</sup> .....	111.0	107.9	3.0	2.8	111.8	-0.8	-0.7
> 15 ppm to 500 ppm sulfur .....	2.3	2.3	0.0	0.4	2.9	-0.6	-19.5
> 500 ppm sulfur .....	7.2	7.3	-0.1	-1.6	7.2	0.0	0.5
Residual Fuel Oil .....	32.8	31.3	1.4	4.6	27.0	5.7	21.2
Propane/Propylene <sup>4</sup> .....	68.9	73.2	-4.3	-5.9	47.8	21.0	44.0
Other Oils <sup>5</sup> .....	261.9	266.3	-4.5	-1.7	252.2	9.6	3.8
Unfinished Oils .....	83.1	83.3	-0.2	-0.3	82.0	1.1	1.4
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,610.5	1,607.2	3.4	0.2	1,758.4	-147.8	-8.4
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,239.0	1,235.6	3.4	0.3	1,170.8	68.1	5.8

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	2/3/23	1/27/23	Difference	2/4/22	Difference	2/3/23	2/4/22	Percent Change	2/3/23	2/4/22	Percent Change

## Crude Oil Supply

(1) Domestic Production <sup>6</sup> .....	12,300	12,200	100	11,600	700	12,225	11,600	5.4	12,221	11,618	5.2
(2) Alaska .....	452	451	1	456	-4	452	450	0.2	451	452	-0.3
(3) Lower 48 .....	11,800	11,700	100	11,100	700	11,725	11,150	5.2	11,736	11,159	5.2
(4) Net Imports (Including SPR) .....	4,158	3,791	367	3,289	869	3,034	3,893	-22.1	3,212	3,932	-18.3
(5) Imports .....	7,058	7,283	-225	6,389	669	6,776	6,614	2.5	6,712	6,517	3.0
(6) Commercial Crude Oil .....	7,058	7,283	-225	6,389	669	6,776	6,614	2.5	6,712	6,517	3.0
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	2,900	3,492	-592	3,100	-200	3,743	2,721	37.6	3,499	2,585	35.4
(10) Stock Change (+/build; -/draw) .....	346	591	-245	-879	1,225	554	-314	--	863	-381	--
(11) Commercial Stock Change .....	346	591	-245	-679	1,026	554	-104	--	880	-200	--
(12) SPR Stock Change .....	0	0	0	-200	200	0	-210	--	-17	-180	--
(13) Adjustment <sup>7</sup> .....	-702	-438	-264	-191	-511	346	-363	--	420	-464	--
(14) Crude Oil Input to Refineries .....	15,410	14,961	448	15,577	-167	15,051	15,444	-2.5	14,991	15,467	-3.1

## Other Supply

(15) Production .....	8,321	8,320	1	7,918	403	8,310	7,902	5.2	8,296	7,897	5.0
(16) Natural Gas Plant Liquids <sup>8</sup> .....	6,118	6,118	0	5,768	351	6,118	5,727	6.8	6,118	5,725	6.9
(17) Renewable Fuels/Oxygenate Plant .....	1,205	1,233	-28	1,171	34	1,217	1,201	1.4	1,206	1,196	0.9
(18) Fuel Ethanol .....	1,000	1,028	-28	994	6	1,012	1,031	-1.8	1,002	1,027	-2.4
(19) Other <sup>9</sup> .....	205	205	0	177	28	205	170	20.7	205	169	21.0
(20) Refinery Processing Gain .....	998	969	29	979	18	975	975	0.0	971	977	-0.6
(21) Net Imports <sup>10</sup> .....	-3,280	-3,756	477	-2,308	-972	-3,628	-2,246	--	-3,830	-2,347	--
(22) Imports <sup>10</sup> .....	2,982	2,022	961	2,045	937	2,408	1,861	29.4	2,291	1,859	23.3
(23) Exports <sup>10</sup> .....	6,262	5,778	484	4,353	1,909	6,036	4,108	46.9	6,122	4,206	45.5
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	133	-363	496	-471	604	-149	-590	--	-52	-484	--
(25) Adjustment <sup>12</sup> .....	218	218	0	223	-5	218	216	--	218	216	--

## Products Supplied

(26) Total <sup>13</sup> .....	20,536	20,106	430	21,881	-1,344	20,101	21,906	-8.2	19,726	21,716	-9.2
(27) Finished Motor Gasoline <sup>14</sup> .....	8,428	8,491	-62	9,126	-698	8,279	8,520	-2.8	8,170	8,412	-2.9
(28) Kerosene-Type Jet Fuel .....	1,541	1,584	-44	1,404	137	1,509	1,415	6.6	1,493	1,449	3.0
(29) Distillate Fuel Oil .....	3,762	3,692	69	4,296	-534	3,839	4,569	-16.0	3,836	4,424	-13.3
(30) Residual Fuel Oil .....	130	330	-201	168	-38	227	382	-40.5	260	357	-27.1
(31) Propane/Propylene .....	1,853	1,482	371	2,106	-253	1,476	2,118	-30.3	1,438	2,021	-28.9
(32) Other Oils <sup>15</sup> .....	4,822	4,527	296	4,780	42	4,771	4,901	-2.7	4,530	5,054	-10.4

## Net Imports of Crude and Petroleum Products

(33) Total .....	878	34	844	981	-103	-594	1,647	-136.1	-618	1,585	-139.0
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-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.<sup>5</sup> Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).<sup>14</sup> See Table 2, footnote #3.<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Data source: See page 29.